



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CHLORIDE AQUA GRADE

CAS No : 7447-40-7
Mol. Formula : KCl
Mol. WT : 74.56
Date of analysis : 29/01/24

Product code : 17081
Batch No : MCR-30301
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	White crystal or White crystalline powder .	White crystalline powder.
2	Assay	99 % w/w min.	99.18% w/w
3	Sulphate (SO₄)	0.03 % max	< 0.03%
4	Iron (Fe)	0.002 % max	< 0.002 %
5	Sodium (Na)	1.0 % max	<1.0 %
6	Loss on drying (150⁰C)	1.0 % max	0.80%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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